| Substitute for For<br>PTO-1390                                    | U.S. DEPARTMENT OF COMME   | ATTORNEY'S DOCKET NUMBER                           |   |  |  |  |
|---|--|--|---|--|--|--|
| 10-1000   | TRANSMITTAL LETTER TO  | 032553-050   |   |  |  |  |
| DESIGNATED/ELECTED OFFICE (DO/EO/US)                              |  |  | U.S. APPLICATION NO 2 KITSON OF CER 1.5)            |  |  |  |
|   | CONCERNING A FILING U  |  |   |  |  |  |
| i   | FIONAL APPLICATION NO. PCT/EP2003/011936   | 28 October 2003 (28.10.2003)                       | PRIORITY DATE CLAIMED  28 October 2002 (28.10.2002) |  |  |  |
|   | INVENTION  | 28 October 2003 (28.10.2003)                       | 20 October 2002 (20.10.2002)                        |  |  |  |
|   |  |  |   |  |  |  |
| MICROE  | DISPERSION AND METHOD  | OF PRODUCING SAME                                  |   |  |  |  |
| APPLICAN  | NT(S) FOR DO/EO/US   |  |   |  |  |  |
| LEIGH,  | Steve; LEIGH, Mathew, Lou  | is, Steven; VAN HOOGEVEST, Pet                     | er; and KUNG, Elsa                                  |  |  |  |
| Applicant   | herewith submits to the United State   | s Designated/Elected Office (DO/EO/US) the f       | ollowing items and other information:               |  |  |  |
|   |  | concerning a filing under 35 U.S.C. 371.           | •   |  |  |  |
| _   |  | submission of items concerning a filing under      | 35 U.S.C. 371.                                      |  |  |  |
| _   |  | ational examination procedures (35 U.S.C. 371      |   |  |  |  |
| _ (   | 6), (9) and (22) indicated below.  |  |   |  |  |  |
| _   | ·  | ration of 19 months from the priority date (Artic  | ile 31).  |  |  |  |
| 5. 🔀 A  | A copy of the International Application  | n as filed (35 U.S.C. 371(c)(2))                   |   |  |  |  |
| a   | is attached hereto (required o   | only if not communicated by the International B    | ureau).   |  |  |  |
| b   | has been communicated by t   | he International Bureau.                           |   |  |  |  |
| C   | $lue{}$ is not required, as the applica  | ation was filed in the United States Receiving C   | Office (RO/US).                                     |  |  |  |
| 6. 🗖 A  | in English language translation of the   | e International Application as filed (35 U.S.C. 3  | 371(c)(2))  |  |  |  |
| ] а   | a. 🔲 is attached hereto.   |  |   |  |  |  |
| ь   | <ol> <li>has been previously submitte</li> </ol>   | ed under 35 U.S.C. 154(d)(4).                      |   |  |  |  |
| 7. 🔀 A  | Amendments to the claims of the Inte   | rnational Application under PCT Article 19 (35     | U.S.C. 371(c)(3))                                   |  |  |  |
| ] а   | a. are attached hereto (required only if not communicated by the International Bureau).  |  |   |  |  |  |
| b   | b.  have been communicated by the International Bureau.  |  |   |  |  |  |
| 0   | c. A have not been made; however, the time limit for making such amendments has NOT expired.   |  |   |  |  |  |
| d   | have not been made and will  | not be made.                                       | ·   |  |  |  |
| 8. 🗖 🗚  | An English language translation of the   | e amendments to the claims under PCT Article       | e 19 (35 U.S.C. 371(c)(3)).                         |  |  |  |
|   |  |  |   |  |  |  |
| I <u> </u>  | An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).   |  |   |  |  |  |
| 10. LJ A  | An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). |  |   |  |  |  |
| Items 11 to 21 below concern document(s) or information included: |  |  |   |  |  |  |
| 11. 🗶 A   | An Information Disclosure Statement  | under 37 CFR 1.97 and 1.98.                        |   |  |  |  |
| l   |  | ng. A separate cover sheet in compliance with      | 37 CFR 3.28 and 3.31 is included.                   |  |  |  |
|   | A FIRST preliminary amendment.   |  |   |  |  |  |
| =   | A SECOND or SUBSEQUENT prelim  | inan, amendment                                    |   |  |  |  |
| 1 =   | •  | mary amendment.                                    |   |  |  |  |
|   |  |  |   |  |  |  |
| 16. 📙 🗚   | A change of power of attorney and/or address letter.   |  |   |  |  |  |
| l —   | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.                              |  |   |  |  |  |
| 18. 📙 🗚   | A second copy of the published interr  | national application under 35 U.S.C. 154(d)(4).    |   |  |  |  |
|   |  | ge translation of the international application un | nder 35 U.S.C. 154(d)(4).                           |  |  |  |
|   | Other items or information:  1) General Authorization for Petition:  | s for Extensions of Time and Payment Fees          |   |  |  |  |
|   | Application Data Sheet   |  |   |  |  |  |
| 3) Form PCT/ISA/210 (International Search Report)                 |  |  |   |  |  |  |
|   |  |  |   |  |  |  |

| U.S. A  | APPLICATION NO. (If known,  |   |              | IONAL APPLICATION N<br>CT/EP2003/011936       |                            | ORN      | EY'S DOCKET NUI<br>032553-05 |              |
|---|---|---|--------------|---|----------------------------|----------|------------------------------|--------------|
|   | 10/5  | <del>32309</del>                                |              |   |                            |          | CALCULATIONS                 |              |
| 21. 🔀   | information:  |   |              | on include the following Curracao, Nehterland |                            | _        |                              |              |
|   |   |   |              | _   |                            |          |                              |              |
|   |   |   |              |   |                            | <b>二</b> |                              |              |
|   |   |   |              | · · · · · · · · · · · · · · · · · · ·         |                            | _        |                              |              |
| 22. 🛭   | The following fees are s  | ubmitted:                                       |              |   |                            |          |                              |              |
| В   | asic Filing Fee (1631)  |   |              |   |                            | 十        | \$ 300.00                    | -            |
|   | urcharge of \$130.00 (1617 onths from the earliest clair  |   |              |   | 20                         | 30       |                              |              |
| 111   | CLAIMS  | NUMBER FILE                                     |              | NUMBER EXTRA                                  | RATE                       |          | 5                            | •            |
| To  | otal Claims   | 20 -2   | 0 =          | 0   | × \$50.00 (1615            | 5)       | \$ 0.00                      |              |
| ln  | dependent Claims  | 1 -:  | 3 =          | 0   | × \$200.00 (161            | 14)      | \$ 0.00                      |              |
| M   | ULTIPLE DEPENDENT CL  | AIM(S) (if applicable                           | <del>)</del> |   | + \$360.00 (161            | 16)      |                              |              |
| E   | kamination Fee  |   |              |   | <sup>+</sup> \$200.00 (163 | 33)      | \$ 200.00                    |              |
| S   | earch Fee   |   |              |   | + \$400.00 (163            | 32)      | \$ 400.00                    |              |
| A   | op. Size Fee (add \$250.00  | for each add'l 50 she                           | ets e        | exceeding 100 sheets)                         |                            |          |                              |              |
|   |   |   |              | TOTAL OF ABOVE                                |                            | 4S =     | \$ 900.00                    |              |
|   | Applicant claims small e are reduced by 1/2.  | entity status. See 37                           | CFR          | 1.27. The fees indicate                       | ed above                   | +        | \$ 0.00                      |              |
|   |   |   |              |   | SUBTOTA                    |          | \$ 900.00                    |              |
| Processing fee of \$130.00 (1618) for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)). |   |   |              |   |                            | \$ 0.00  |                              |              |
| F   | TOTAL NATIONAL FEE Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be   |   |              |   |                            | E =      | \$ 900.00                    |              |
|   | ee for recording the enclose<br>ecompanied by an appropri   |   |              |   |                            | , .      |                              |              |
| _   |   | ,   |              |   | FEES ENCLOSE               |          | \$ 900.00                    |              |
|   |   |   |              |   |                            |          | Amount to be refunded :      |              |
| а   | A check in the amou   | int of  |              | to cover the above fees                       | is enclosed.               | - 1      | charged :                    |              |
| b   | b. Please charge my Deposit Account No. <u>02-4800</u> in the amount of duplicate copy of this sheet is enclosed.   |   |              |   |                            |          | to cover the above fees. A   |              |
| C.  | c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>02-4800</u> . A duplicate copy of this sheet is enclosed. |   |              |   |                            |          |                              |              |
| d   | . X Charge \$900.0  | to credit card                                  | d. Fo        | orm PTO-2038 is attache                       | ed.                        |          |                              |              |
|   | OTE: Where an appropri<br>r (b)) must be filed and gr   |   |              |   |                            | peti     | ition to revive (37          | CFR 1.137(a) |
|   |   |   |              |   | 1                          | $\cap$   |                              |              |
| S   | END ALL CORRESPOND  | ENCE TO:  |              |   | 1                          |          | Ar Kon                       |              |
|   |   | urns, Doane, Swecker & Mathis, L.L.P. SIGNATURE |              |   | <u> </u>                   | of 1000  |                              |              |
|   | P.O. Box 1404<br>Mexandria: Virginia 22   |   |              |   |                            | 1        | Patrick C. Keane             |              |
|   | 703) 836-6620   |   |              |   | NAME                       |          |                              |              |
|   |   |   |              |   | 32,8                       | 58       | Аргі                         | 22, 2005     |
|   |   |   |              |   | REGISTRAT                  | ION      | NO                           | DATE         |

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Steve LEIGH et al.

**Group Art Unit:** 

Application No.: Unassigned

Examiner:

Filed: April 22, 2005

Confirmation No.:

For:

MICRODISPERSION AND METHOD

OF PRODUCING SAME

## **GENERAL AUTHORIZATION FOR PETITIONS** FOR EXTENSIONS OF TIME AND PAYMENT OF FEES

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. § 1.136(a)(3), the U.S. Patent and Trademark Office is hereby provided with a general authorization to treat any concurrent or future reply requiring a petition for an extension of time for its timely submission as containing a request therefor for the appropriate length of time.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. § 1.17 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: <u>April 22, 2005</u>

By:

Patrick C. Keane

Registration No. 32,858

P.O. Box 1404 Alexandria, VA 22313-1404 (703) 836-6620

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re F | atent Application of                            |                   |
|---------|---|-------------------|
| Steve   | LEIGH et al.                                    | Group Art Unit:   |
| Applic  | ation No.: Unassigned                           | Examiner:         |
| Filed:  | April 22, 2005                                  | Confirmation No.: |
| For:    | MICRODISPERSION AND METHOD<br>OF PRODUCING SAME | )<br>)<br>)       |

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